



Applicant(s):

Michael J. Natan, Rajendra Singh, and Remy Cromer

Title:

Methods for Solid Phase Nanoextractions

Filing Date:

October 13, 2000

Serial No.:

(n/a)

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EL587742696US

mailing label number:

Date of Deposit:

October 13, 2000

I hereby certify the papers/fees listed below are being deposited with the United States Postal Service "Express Mail Post Office To Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to "Box Provisional Application, Assistant Commissioner for Patents, Washington, D.C. 20231."

- 1. Patent Application Transmittal (3 pages)
- 2. Specification (46 pages)
- 3. Claims (2 pages)
- 4. Abstract (1 page)
- 5. Drawings (5 pages)

William L. Leschensky

date

UTILITY PATENT A CATION TRANSMITTAL (Small Entity)

Docket No. SURR-30

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application

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				35 U.S.C. 111(a) an	d 37 C.F.R. 1.53(b) is a new utility patent application fo				
inventi			l: Solid Phase Nanoextra	ctions					
IVIE	inous	101 3	ond I hase Ivanoextra	ctions					
and in	vente	d by:							
			hael J.; SINGH, Raje	ndra; CROMER, Re	my				
L			-	· ·					
		This application claims the benefit of United States Provisional Application Serial No. 60/189,151, filed March 14, 2000, entitled, "Nanoscale Barcodes"; United States Provisional Application Serial No. 60/190,247, filed March 17, 2000, entitled "Colbidal Rod Particles as Barcodes"; United States Provisional Application Serial No. 60/194,616, filed April 5, 2000, entitled, "Nanobarcodes: Technology Platform for Phenotyping", United States Provisional Application Serial No. 60/222,214, filed August 1, 2000, entitled Combinatorial Separation of Biological Material"; United States Provisional Application Serial No. 60/, filed October 5, 2000, entitled, "Methods for Solid Phase Nanoextraction and Desorption"; and United States Provisional Application Serial No. 60/, filed October 12, 2000, entitled "Methods for Solid Phase Nanoextraction and Desorption".							
₩ □ □ 2.	×	pages and including the following:							
	a.	×	Descriptive Title of	the Invention	·				
	b.	b. 🛮 Cross References to Related Applications (if applicable)							
	C.	. Statement Regarding Federally-sponsored Research/Development (if applicable)							
	d.	. Reference to Microfiche Appendix (if applicable)							
	e.	×	Background of the	Invention					
	f.	 f. ☒ Brief Summary of the Invention g. ☒ Brief Description of the Drawings (if drawings filed) 							
	g.								
	h.	☑ Detailed Description							
	i.	×	☑ Claim(s) as Classified Below						
	j.	×	Abstract of the Disc	closure					

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(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission 3

3.	3. 🖾 Drawing(s) (when necessary as prescribed by 35 USC 113)									
	a.	☐ Formal b. ☑ Informal Number of Sheets 5								
4.		th or Declaration								
	a.	☐ Newly executed (original or copy) ☐ Unexecuted								
	b.	b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)								
	C.	☐ With Power of Attorney ☐ Without Power of Attorney								
	d.	☐ <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).								
5. 5. 6.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.								
0 6.		Computer Program in Microfiche								
a <u>↓</u> 7.		Genetic Sequence Submission (if applicable, all must be included)								
는 7. - - - - - - - - - - - - - - - - - - -	a.	Paper Copy								
	b.	☐ Computer Readable Copy								
	C.	□ Statement Verifying Identical Paper and Computer Readable Copy								
		Accompanying Application Parts								
8.		Assignment Papers (cover sheet & documents)								
9.		37 CFR 3.73(b) Statement (when there is an assignee)								
10.		English Translation Document (if applicable)								
11.		Information Disclosure Statement/PTO-1449 Copies of IDS Citations								
12.		Preliminary Amendment								
13.	×	Acknowledgment postcard								
14.	×	Certificate of Mailing								
		☐ First Class ☒ Express Mail (Specify Label No.): EL587742696US								

Application Elements (Continued)

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Total Pages in this Submission

Accompanying Application Parts (Continued)												
15.	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)											
16.	Small Entity Statement(s) - Specify Number of Statements Submitted:											
17.	Additional Enclosures (please identify below):											
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Fee Calculation and Transmittal												
nan Tanan				CLAIMS A	S FILED							
	For		#Filed	#Allowed	#Extra		Rate	Fee				
Total C	laim	s	14	- 20 =	0	x	\$9.00	\$0.00				
ndep. Claims		4	- 3 =	1	x	\$40.00	\$40.00					
Multiple	e De	pendent Cl	aims (check	if applicable)				\$0.00				
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ОТНЕ	R FE	EE (specify	purpose)					\$0.00				
i Li				<			TOTAL FILING FEE	\$395.00				
A check in the amount of to cover the filing fee is enclosed. The Commissioner is hereby authorized to charge and credit Deposit Account No. as described below. A duplicate copy of this sheet is enclosed. Charge the amount of as filing fee. Credit any overpayment. Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Dated: Ocfober 13, 2000 William L. Leschensky, 38,951 SurroMed, Inc. 1060 E. Meadow Circle Palo Alto, California 94303 650-855-9070 650-855-9079 (FAX)												
cc: B.												